

Date: May 23, 2002

EXPRESS MAIL LABEL NO. EL 928148757 US

Int (132)
2/13/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John Wyrick, Richard A. Young, Bing Ren, Francois Robert and Itamar Simon

Serial No.: 10/032,281

Filed: December 21, 2001

For: Genome-Wide Location and Function of DNA Binding Proteins

TRANSMITTAL OF PROPERTY RIGHTS DECLARATION

RECEIVED
MAY 28 2002
LICENSING & REVIEW

Assistant Commissioner for Patents

P.O. Box 2327

Arlington, VA 22202

Attention: Licensing and Review

Sir:

In response to the Notice dated April 24, 2002, please file the attached Property Rights Declarations (five (5) documents; 15 pages) in the above-identified application.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By

Anne J. Collins

Registration No.: 40,564

Telephone: (978) 341-0036

Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated: May 23, 2002

Date: May 23, 2002

EXPRESS MAIL LABEL NO. EL 928148 757 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John Wyrick, Richard A. Young, Bing Ren, Francois Robert and Itamar Simon

Serial No.: 10/032,281

Filed: December 21, 2001

For: Genome-Wide Location and Function of DNA Binding Proteins

RECEIVED
MAY 28 2002
LICENSING & REVIEW

PROPERTY RIGHTS DECLARATION

We, John Wyrick, citizen of the United States of America and residing at East 4503 Red Roan Drive, Spokane, Washington 99217; Richard A. Young, citizen of the United States of America and residing at 216 Highland Street, Weston, Massachusetts 02493; Bing Ren, citizen of the People's Republic of China and residing at 12715 Camarena Road, San Diego, California 92130; Francois Robert, citizen of Canada and residing at 445 Marlborough Street, #1A, Boston, Massachusetts 02115; and Itamar Simon, citizen of Israel and residing at 93 Colborne Road, Brighton, Massachusetts 02135, declare that:

1. We made and conceived the invention described and claimed in patent application Serial Number **10/032,281** filed in the United States of America on **December 21, 2001** entitled:

Genome-Wide Location and Function of DNA Binding Proteins

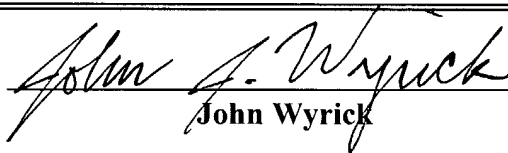
2. We made and conceived this invention while employed by **Whitehead Institute for Biomedical Research**. The invention is related to the work we are employed to perform and was made within the scope of our employment duties.
3. The invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of **Whitehead Institute for Biomedical Research**.
4. To the best of our knowledge and belief, the invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy

Commission or its successors: Energy Research and Development Administration or the Department of Energy.

5. To the best of our knowledge and belief, the invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

The undersigned inventors declare further that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature


John Wyrick

Post Office Address: _____ East 4503 Red Roan Drive

Spokane, Washington 99217

Date: _____

5/16/02

Inventor's Signature

Richard A. Young

Post Office Address _____ 216 Highland Street

Weston, Massachusetts 02493

Date: _____

10/032,281

-3-

Inventor's Signature _____
Bing Ren

Post Office Address: _____
12715 Camarena Road

San Diego, California 92130

Date: _____

Inventor's Signature _____
Francois Robert

Post Office Address _____
445 Marlborough Street, #1A

Boston, Massachusetts 02115

Date: _____

Inventor's Signature _____
Itamar Simon

Post Office Address _____
93 Colborne Road

Brighton, Massachusetts 02135

Date: _____

Date: May 23, 2002

EXPRESS MAIL LABEL NO. EL 928148757 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John Wyrick, Richard A. Young, Bing Ren, Francois Robert and Itamar Simon

Serial No.: 10/032,281

Filed: December 21, 2001

For: Genome-Wide Location and Function of DNA Binding Proteins

RECEIVED
MAY 28 2002
LICENSING & REVIEW

PROPERTY RIGHTS DECLARATION

We, John Wyrick, citizen of the United States of America and residing at East 4503 Red Roan Drive, Spokane, Washington 99217; Richard A. Young, citizen of the United States of America and residing at 216 Highland Street, Weston, Massachusetts 02493; Bing Ren, citizen of the People's Republic of China and residing at 12715 Camarena Road, San Diego, California 92130; Francois Robert, citizen of Canada and residing at 445 Marlborough Street, #1A, Boston, Massachusetts 02115; and Itamar Simon, citizen of Israel and residing at 93 Colborne Road, Brighton, Massachusetts 02135, declare that:

1. We made and conceived the invention described and claimed in patent application Serial Number **10/032,281** filed in the United States of America on **December 21, 2001** entitled:

Genome-Wide Location and Function of DNA Binding Proteins

2. We made and conceived this invention while employed by **Whitehead Institute for Biomedical Research**. The invention is related to the work we are employed to perform and was made within the scope of our employment duties.
3. The invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of **Whitehead Institute for Biomedical Research**.
4. To the best of our knowledge and belief, the invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy

Commission or its successors: Energy Research and Development Administration or the Department of Energy.

5. To the best of our knowledge and belief, the invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

The undersigned inventors declare further that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature _____

John Wyrick

Post Office Address: _____

East 4503 Red Roan Drive

Spokane, Washington 99217

Date: _____

Inventor's Signature _____


Richard A. Young

Post Office Address _____

216 Highland Street

Weston, Massachusetts 02493

Date: _____

May 13, 2002

10/032,281

-3-

Inventor's Signature _____
Bing Ren

Post Office Address: _____
12715 Camarena Road

San Diego, California 92130

Date: _____

Inventor's Signature _____
Francois Robert

Post Office Address _____
445 Marlborough Street, #1A

Boston, Massachusetts 02115

Date: _____

Inventor's Signature _____
Itamar Simon

Post Office Address _____
93 Colborne Road

Brighton, Massachusetts 02135

Date: _____

Date: May 23, 2002

EXPRESS MAIL LABEL NO. EL 928148757 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John Wyrick, Richard A. Young, Bing Ren, Francois Robert and Itamar Simon

Serial No.: 10/032,281

Filed: December 21, 2001

For: Genome-Wide Location and Function of DNA Binding Proteins

RECEIVED
MAY 28 2002
LICENSING & REVIEW

PROPERTY RIGHTS DECLARATION

We, John Wyrick, citizen of the United States of America and residing at East 4503 Red Roan Drive, Spokane, Washington 99217; Richard A. Young, citizen of the United States of America and residing at 216 Highland Street, Weston, Massachusetts 02493; Bing Ren, citizen of the People's Republic of China and residing at 12715 Camarena Road, San Diego, California 92130; Francois Robert, citizen of Canada and residing at 445 Marlborough Street, #1A, Boston, Massachusetts 02115; and Itamar Simon, citizen of Israel and residing at 93 Colborne Road, Brighton, Massachusetts 02135, declare that:

1. We made and conceived the invention described and claimed in patent application Serial Number **10/032,281** filed in the United States of America on **December 21, 2001** entitled:

Genome-Wide Location and Function of DNA Binding Proteins

2. We made and conceived this invention while employed by **Whitehead Institute for Biomedical Research**. The invention is related to the work we are employed to perform and was made within the scope of our employment duties.
3. The invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of **Whitehead Institute for Biomedical Research**.
4. To the best of our knowledge and belief, the invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy

Commission or its successors: Energy Research and Development Administration or the Department of Energy.

5. To the best of our knowledge and belief, the invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

The undersigned inventors declare further that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature _____

John Wyrick

Post Office Address: _____ East 4503 Red Roan Drive

Spokane, Washington 99217

Date: _____

Inventor's Signature _____

Richard A. Young

Post Office Address _____ 216 Highland Street

Weston, Massachusetts 02493

Date: _____

10/032,281

-3-

Inventor's Signature



Bing Ren

Post Office Address:

12715 Camarena Road

San Diego, California 92130

Date:

5/13/2002

Inventor's Signature

Francois Robert

Post Office Address

445 Marlborough Street, #1A

Boston, Massachusetts 02115

Date:

Inventor's Signature

Itamar Simon

Post Office Address

93 Colborne Road

Brighton, Massachusetts 02135

Date:

Date: May 23, 2002

EXPRESS MAIL LABEL NO. EL 928148757 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John Wyrick, Richard A. Young, Bing Ren, Francois Robert and Itamar Simon

Serial No.: 10/032,281

Filed: December 21, 2001

For: Genome-Wide Location and Function of DNA Binding Proteins

RECEIVED
MAY 28 2002
LICENSING & REVIEW

PROPERTY RIGHTS DECLARATION

We, John Wyrick, citizen of the United States of America and residing at East 4503 Red Roan Drive, Spokane, Washington 99217; Richard A. Young, citizen of the United States of America and residing at 216 Highland Street, Weston, Massachusetts 02493; Bing Ren, citizen of the People's Republic of China and residing at 12715 Camarena Road, San Diego, California 92130; Francois Robert, citizen of Canada and residing at 445 Marlborough Street, #1A, Boston, Massachusetts 02115; and Itamar Simon, citizen of Israel and residing at 93 Colborne Road, Brighton, Massachusetts 02135, declare that:

1. We made and conceived the invention described and claimed in patent application Serial Number **10/032,281** filed in the United States of America on **December 21, 2001** entitled:

Genome-Wide Location and Function of DNA Binding Proteins

2. We made and conceived this invention while employed by **Whitehead Institute for Biomedical Research**. The invention is related to the work we are employed to perform and was made within the scope of our employment duties.
3. The invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of **Whitehead Institute for Biomedical Research**.
4. To the best of our knowledge and belief, the invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy

Commission or its successors: Energy Research and Development Administration or the Department of Energy.

5. To the best of our knowledge and belief, the invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

The undersigned inventors declare further that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature _____

John Wyrick

Post Office Address: _____ East 4503 Red Roan Drive

Spokane, Washington 99217

Date: _____

Inventor's Signature _____

Richard A. Young

Post Office Address _____ 216 Highland Street

Weston, Massachusetts 02493

Date: _____

10/032,281

-3-

Inventor's Signature

Bing Ren

Post Office Address:

12715 Camarena Road

San Diego, California 92130

Date:

Inventor's Signature

Francois Robert

Post Office Address

445 Marlborough Street, #1A

Boston, Massachusetts 02115

Date:

05/15/2002

Inventor's Signature

Itamar Simon

Post Office Address

93 Colborne Road

Brighton, Massachusetts 02135

Date:

Date: May 23, 2002

EXPRESS MAIL LABEL NO. EL 928148757 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John Wyrick, Richard A. Young, Bing Ren, Francois Robert and Itamar Simon

Serial No.: 10/032,281

Filed: December 21, 2001

For: Genome-Wide Location and Function of DNA Binding Proteins

RECEIVED
MAY 28 2002
LICENSING & REVIEW

PROPERTY RIGHTS DECLARATION

We, John Wyrick, citizen of the United States of America and residing at East 4503 Red Roan Drive, Spokane, Washington 99217; Richard A. Young, citizen of the United States of America and residing at 216 Highland Street, Weston, Massachusetts 02493; Bing Ren, citizen of the People's Republic of China and residing at 12715 Camarena Road, San Diego, California 92130; Francois Robert, citizen of Canada and residing at 445 Marlborough Street, #1A, Boston, Massachusetts 02115; and Itamar Simon, citizen of Israel and residing at 93 Colborne Road, Brighton, Massachusetts 02135, declare that:

1. We made and conceived the invention described and claimed in patent application Serial Number **10/032,281** filed in the United States of America on **December 21, 2001** entitled:

Genome-Wide Location and Function of DNA Binding Proteins

2. We made and conceived this invention while employed by **Whitehead Institute for Biomedical Research**. The invention is related to the work we are employed to perform and was made within the scope of our employment duties.
3. The invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of **Whitehead Institute for Biomedical Research**.
4. To the best of our knowledge and belief, the invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy

Commission or its successors: Energy Research and Development Administration or the Department of Energy.

5. To the best of our knowledge and belief, the invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

The undersigned inventors declare further that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature

John Wyrick

Post Office Address:

East 4503 Red Roan Drive

Spokane, Washington 99217

Date:

Inventor's Signature

Richard A. Young

Post Office Address

216 Highland Street

Weston, Massachusetts 02493

Date:

10/032,281

-3-

Inventor's Signature

Bing Ren

Post Office Address:

12715 Camarena Road

San Diego, California 92130

Date:

Inventor's Signature

Francois Robert

Post Office Address

445 Marlborough Street, #1A

Boston, Massachusetts 02115

Date:

Inventor's Signature

Itamar Simon

Itamar Simon

Post Office Address

93 Colborne Road

Brighton, Massachusetts 02135

Date:

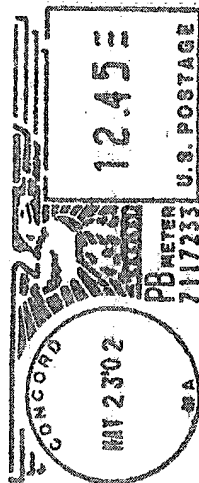
5/15/02



**EXPRESS
MAIL**

UNITED STATES POSTAL SERVICE®

www.usps.com



EL928148757US



UNITED STATES POSTAL SERVICE®

**POST OFFICE
TO ADDRESSEE**

n customer block.

ORIGIN (POSTAL USE ONLY)				DELIVERY (POSTAL USE ONLY)			
PO ZIP Code	Day of Delivery	Flat Rate Envelope		Delivery Attempt	Time	Employee Signature	
	<input type="checkbox"/> Next <input type="checkbox"/> Second	<input type="checkbox"/>		Mo. Day	<input type="checkbox"/> AM <input type="checkbox"/> PM		
Date In		Postage		Delivery Attempt	Time	Employee Signature	
Mo. Day Year	<input type="checkbox"/> 12 Noon <input type="checkbox"/> 3 PM	\$		Mo. Day	<input type="checkbox"/> AM <input type="checkbox"/> PM		
	Military	Return Receipt Fee		Delivery Date	Time	Employee Signature	
	<input type="checkbox"/> AM <input type="checkbox"/> PM			Mo. Day	<input type="checkbox"/> AM <input type="checkbox"/> PM		
Weight	Int'l Alpha Country Code	COD Fee	Insurance Fee				
lbs. ozs.							
No Delivery	Acceptance Clerk Initials	Total Postage & Fees					
<input type="checkbox"/> Weekend <input type="checkbox"/> Holiday		\$					

NO DELIVERY ☐ Weekend ☐ Holiday

WAIVER OF SIGNATURE (Domestic Only): Additional merchandise or services may be delivered without signature if delivery employee judges that article can be safely delivered to addressee or addressee's agent (if delivery employee judges that article can be safely delivered to addressee or addressee's agent, that delivery employee's signature constitutes valid proof of delivery).

Customer Signature

Addresssee Copy Model 11-F August 2000

RECEIVED
MAY 28 2002
USPTO MAIL CENTER

CUSTOMER USE ONLY
TO FILE A CLAIM FOR DAMAGE OR LOSS OF CONTENTS, YOU MUST PRESENT THE ARTICLE, CONTAINER, AND PACKAGING TO THE USPS FOR INSPECTION.

FROM: (PLEASE PRINT)		TO: (PLEASE PRINT)	
PHONE	320-241-0076	PHONE	
HAMILTON BROOK BATH & REYNOLD 550 DIPLOMAT ROAD P O BOX 9130 CONCORD MA 01742-3100		USPTO MAIL CENTER MAY 23 2002 EXPRESS MAIL LABEL DATE IN	
0399.1212-005 AUG18/21:305		Assistant Commissioner for Records P.O. Box 227 Arlington, VA 22202 ATTN: Licensing and Review	

FOR PICKUP OR TRACKING CALL 1-800-222-1811 www.usps.com